#### **Mission:**

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



**Rick Scott** 

Governor

Celeste Philip, MD, MPH

Surgeon General and Secretary

Vision: To be the Healthiest State in the Nation

# FLORIDA DEPARTMENT OF HEALTH IN MIAMI-DADE COUNTY HIV/AIDS SURVEILLANCE MONTHLY HIV/AIDS SURVEILLANCE REPORT

**AUGUST 2016** 

#### AIDS CASES (EXCLUDING DEPARTMENT OF CORRECTION [DOC] CASES) (AIDS Worksheet)

AIDS cases by age group and gender (Excluding Department of Correction - DOC).

AIDS cases by age group, race/ethnicity & gender, showing Haitians separated (Excluding DOC)

AIDS cases by year of report and gender (Excluding DOC)

Adult & pediatric AIDS cases by race/ethnicity and gender (Excluding DOC)

AIDS cases by exposure category and gender among Adult and Pediatric (Excluding DOC)

Adult AIDS cases by exposure category, race/ethnicity and gender (Excluding DOC)

Pediatric AIDS cases by exposure category, race/ethnicity and gender.

Adult Hispanic/Latino AIDS cases by country of origin and gender (Excluding DOC)

Adult Hispanic/Latino AIDS cases by country of origin, exposure category and gender (Excluding DOC)

Haitian born adult AIDS cases by exposure category and gender (Excluding DOC)

Department of Correction [DOC] Adult AIDS cases by race/ethnicity and gender.

### HIV CASES (EXCLUDING DEPARTMENT OF CORRECTION [DOC] CASES) (HIV Worksheet)

HIV (not AIDS) cases by age group and gender (Excluding Department of Correction - DOC)

HIV (not AIDS) cases by age group, race/ethnicity & gender, showing Haitians separated (Excluding DOC)

HIV (not AIDS) cases by year of report and gender (Excluding DOC)

Adult & pediatric HIV (not AIDS) cases by race/ethnicity and gender (Excluding DOC)

HIV (not AIDS) cases by exposure category and gender among Adult and Pediatric (Excluding DOC)

Adult HIV (not AIDS) cases by exposure category, race/ethnicity and gender (Excluding DOC)

Pediatric HIV (not AIDS) cases by exposure category, race/ethnicity and gender.

Adult Hispanic/Latino HIV (not AIDS) cases by country of origin and gender (Excluding DOC)

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Florida Department of Health

In Miami-Dade County

Epidemiology, Disease Control, and Immunization Services 8600 NW 17th Street, suite 200, Miami, Florida 33126 PHONE: 305/470-5660 - FAX 305/470-5533

FloridaHealth.gov



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Adult Hispanic/Latino HIV (not AIDS) cases by country of origin, exposure category and gender (Excluding DOC) Haitian born adult HIV (not AIDS) cases by country of origin, exposure category and gender (Excluding DOC) Department of Correction [DOC] Adult HIV (not AIDS) cases by race/ethnicity and gender.

#### PERINATAL EXPOSED CASES REPORTED SINCE NOVEMBER 20<sup>th</sup>, 2006 (PERINATAL EXPOSED Worksheet)

All EXPOSED perinatal pediatric cases born in Miami-Dade by year of birth and diagnosis status since November 20th, 2006.

All EXPOSED perinatal pediatric cases born in Miami-Dade by year of birth and race/ethnicity since November 20th, 2006.

All EXPOSED perinatal pediatric cases born in Miami-Dade by year of birth and Mother HIV status since November 20th, 2006.

All EXPOSED perinatal pediatric cases born in Miami-Dade by diagnosis and Mother HIV status since November 20th, 2006.

All EXPOSED perinatal pediatric cases born in Miami-Dade by diagnosis status and HIV category since November 20th, 2006.

CONFIRMED infected perinatal cases born in Miami-Dade, known HIV or AIDS by year of birth, 2000-2016.

All EXPOSED perinatal pediatric cases born in Miami-Dade by hospital of birth and diagnosis status since November 20th, 2006.

#### LIVING CASES WITH HIV DISEASE THROUGH DECEMBER 2015 (PLWHA Worksheet)

Total prevalence by diagnosis category (Excluding DOC)

Total living cases including Department of Corrections [DOC]

Total prevalence by gender (Excluding DOC)

Total prevalence by race/ethnicity (Excluding DOC)

Total prevalence by current age group (Excluding DOC)

Total prevalence by exposure category (Excluding DOC)

#### **ONE-IN STATEMENTS** (ONE-IN STATEMENTS Worksheet)

One-in statements for adult (>=13) persons living with HIV or AIDS through 2015 in Miami-Dade & Florida.

One-in statements for persons (all ages) living with HIV or AIDS through 2015 in Miami-Dade & Florida.

### **USEFUL WEBSITES LINKS** (WEBSITE Worksheet)

Useful websites for HIV/AIDS related information.

#### Florida Department of Health

In Miami-Dade County
Epidemiology, Disease Control, and Immunization Services
8600 NW 17th Street, suite 200, Miami, Florida 33126
PHONE: 305/470-5660 - FAX 305/470-5533
FloridaHealth.gov



### **Cumulative Number of Reported AIDS Cases**

AIDS Cases by age group and	gender (Ex	ccluding E	Department	of Correc	tion - DOC	;)	AIDS (	Cases by a	age group,	race/ethn	icity & gen	der, show	ing Haitiai	ns separat	ted (Exclud	ling DOC)		
AIDS Cases by	Female	е	Male		TOTAL	AIDS	Hispanic/l	Latino	Black		White		Haitia	n	Other (1	1)	TOTAL	AIDS
Age Group & Gender	Cases	Col %	Cases	Col %	Cases	Col %	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
Under 5	210	2.2%	196	0.7%	406	1.1%	29	29	168	151	5	7	6	8	2	1	210	196
5-12	53	0.6%	55	0.2%	108	0.3%	10	11	33	36	4	2	5	5	1	1	53	55
13-19	171	1.8%	135	0.5%	306	0.8%	20	42	127	84	5	2	15	6	4	1	171	135
20-29	1,734	18.0%	3,278	12.4%	5,012	13.9%	285	1,419	1,115	1,046	77	503	238	262	19	48	1,734	3,278
30-39	3,321	34.5%	9,559	36.2%	12,880	35.7%	544	4,148	2,010	2,697	165	1,668	559	896	43	150	3,321	9,559
40-49	2,486	25.8%	7,890	29.9%	10,376	28.8%	463	3,216	1,431	2,533	130	1,256	420	772	42	113	2,486	7,890
50-59	1,121	11.6%	3,670	13.9%	4,791	13.3%	246	1,488	577	1,263	56	486	217	377	25	56	1,121	3,670
60-64	277	2.9%	873	3.3%	1,150	3.2%	69	338	126	321	10	113	67	85	5	16	277	873
65-69	149	1.5%	438	1.7%	587	1.6%	30	152	77	176	5	58	34	43	3	9	149	438
>=70	113	1.2%	323	1.2%	436	1.2%	33	128	47	118	12	35	17	33	4	9	113	323
Unknown	0	0.0%	0	0.0%	0	0.0%	0	0	0	0	0	0	0	0	0	0	0	0
Total AIDS	9,635	100%	26,417	100%	36,052	100%	1,729	10,971	5,711	8,425	469	4,130	1,578	2,487	148	404	9,635	26,417

(1) Other Includes American Indian/Alaska Native, Asian, Native Hawaiian, Pacific Islander, Legacy Asian & Multi Race

AIDS Cases by year of report and gender (Excluding DOC)

AIDS Cases by	Femal	е	Male		TOTAL A	AIDS
Year Report & Gender	Cases	Row %	Cases	Row %	Cases	Col %
1981	0	0.0%	4	100%	4	0.0%
1982	7	22.6%	31	81.6%	38	0.1%
1983	16	19.5%	82	83.7%	98	0.3%
1984	18	13.5%	133	88.1%	151	0.4%
1985	29	18.0%	161	84.7%	190	0.5%
1986	71	21.6%	329	82.3%	400	1.1%
1987	63	15.6%	405	86.5%	468	1.3%
1988	109	19.7%	554	83.6%	663	1.8%
1989	195	24.9%	784	80.1%	979	2.7%
1990	171	23.4%	730	81.0%	901	2.5%
1991	362	23.6%	1,536	80.9%	1,898	5.3%
1992	304	25.7%	1,185	79.6%	1,489	4.1%
1993	443	26.4%	1,680	79.1%	2,123	5.9%
1994	748	31.0%	2,414	76.3%	3,162	8.8%
1995	668	38.8%	1,723	72.1%	2,391	6.6%
1996	579	37.1%	1,560	72.9%	2,139	5.9%
1997	432	39.5%	1,093	71.7%	1,525	4.2%
1998	475	46.1%	1,030	68.4%	1,505	4.2%
1999	357	41.1%	869	70.9%	1,226	3.4%

AIDS Cases by	Femal	е	Male		TOTAL	AIDS
Year & Gender (Cont.)	Cases	Row %	Cases	Row %	Cases	Col %
2000	379	46.5%	815	68.3%	1,194	3.3%
2001	372	48.7%	764	67.3%	1,136	3.2%
2002	323	40.9%	789	71.0%	1,112	3.1%
2003	304	42.8%	710	70.0%	1,014	2.8%
2004	410	46.1%	889	68.4%	1,299	3.6%
2005	392	49.7%	789	66.8%	1,181	3.3%
2006	396	53.9%	735	65.0%	1,131	3.1%
2007	275	53.1%	518	65.3%	793	2.2%
2008	324	45.1%	719	68.9%	1,043	2.9%
2009	255	44.5%	573	69.2%	828	2.3%
2010	199	43.4%	458	69.7%	657	1.8%
2011	233	48.9%	476	67.1%	709	2.0%
2012	158	36.0%	439	73.5%	597	1.7%
2013	188	40.0%	470	71.4%	658	1.8%
2014	145	39.7%	365	71.6%	510	1.4%
2015	146	45.2%	323	68.9%	469	1.3%
2016	89	31.6%	282	76.0%	371	1.0%
Total Adult AIDS	9,635	36.5%	26,417	73.3%	36,052	100%

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Source: Electronic HIV/AIDS Reporting System [e-HARS] Version 4.7

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### **Cumulative Number of Reported AIDS Cases**

Adult & Pediatric AIDS cases by race/ethnicity and gender (Excluding DOC)

			Adult AID	S					Pediatr	ric AIDS					TOTAL AI	DS CASES	S	
AIDS by Race/	Female	е	Male		Total Ad	ult	Female	е	Male		Total Ped	iatric	Total Fe	male	Total Ma	ale	Total Ca	ises
Ethnicity *	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	1,706	18.2%	10,959	41.9%	12,665	35.6%	39	14.8%	40	15.9%	79	15.4%	1,745	18.1%	10,999	41.6%	12,744	35.3%
American Indian/Alaska Native	1	0.0%	2	0.0%	3	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.0%	2	0.0%	3	0.0%
Asian	2	0.0%	22	0.1%	24	0.1%	0	0.0%	0	0.0%	0	0.0%	2	0.0%	22	0.1%	24	0.1%
Black or African American	7,041	75.1%	10,659	40.7%	17,700	49.8%	212	80.6%	200	79.7%	412	80.2%	7,253	75.3%	10,859	41.1%	18,112	50.2%
Native Hawaiian/Pacific Islander	1	0.0%	1	0.0%	2	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.0%	1	0.0%	2	0.0%
White	460	4.9%	4,125	15.8%	4,585	12.9%	9	3.4%	9	3.6%	18	3.5%	469	4.9%	4,134	15.6%	4,603	12.8%
Legacy Asian	2	0.0%	12	0.0%	14	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.0%	12	0.0%	14	0.0%
Multi-Race	159	1.7%	386	1.5%	545	1.5%	3	1.1%	2	0.8%	5	1.0%	162	1.7%	388	1.5%	550	1.5%
Unknown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total AIDS	9,372	100%	26,166	100%	35,538	100%	263	100%	251	100%	514	100%	9,635	100%	26,417	100%	36,052	100%

<sup>\*</sup> This new category created by CDC, is to support the ability to record an ethnicity and multiple races for an individual, necessitated by new federal OMB guidelines for reporting race and ethnicity.

AIDS Cases by exposure category and gender among Adult and Pediatric (Excluding DOC)

			Adult AID	S	_	
	Femal	е	Male		Total Ad	ult
Exposure Category among adult AIDS	Cases	Col %	Cases	Col %	Cases	Col %
Adult male-to-male sexual contact [MSM]			14,612	55.8%	14,612	41.1%
Adult injection drug use [IDU]	2,058	22.0%	3,196	12.2%	5,254	14.8%
Adult MSM & IDU			1,409	5.4%	1,409	4.0%
Adult heterosexual contact [HTRSX]	6,277	67.0%	4,161	15.9%	10,438	29.4%
Adult other risk*	169	1.8%	193	0.7%	362	1.0%
Adult no risk factor reported [NRR]	868	9.3%	2,595	9.9%	3,463	9.7%
Total adult AIDS	9,372	100%	26,166	100%	35,538	100%

<sup>\*</sup> Other risk includes: Adult receiving clotting factor, Hemophiliac, Perinatal exposure w/HIV age at 13+ years

			Pediatric	AIDS		
	Femal	е	Male		Total Pedi	atric
Exposure Category among Pediatric AIDS	Cases	Col %	Cases	Col %	Cases	Col %
Perinatal exposure [PERINATAL]	260	98.9%	243	96.8%	503	97.9%
Child receiving clotting factor [HEMOPH]	0	0.0%	0	0.0%	0	0.0%
Child receiving transfusion/transplant	2	0.8%	5	2.0%	7	1.4%
Child other risk confirmed [OTHER]	0	0.0%	1	0.4%	1	0.2%
Child no risk factor reported [NRR]	1	0.4%	2	0.8%	3	0.6%
Total Pediatric AIDS	263	100%	251	100%	514	100%

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Source: Electronic HIV/AIDS Reporting System [e-HARS] Version 4.7

### **Cumulative Number of Reported AIDS Cases**

Adult AIDS cases by exposure category, race/ethnicity and gender (Excluding DOC)

ADULT FEMALE AIDS CASES														
	MALE-TO-	MALE	INJECT	ΓΙΟΝ	MSM &	IDU	HETEROS	SEXUAL	OTHER	*	NO REPO	RTED	TOTAL A	DULT
Exposure Category/	SEXUAL CO	ONTACT	DRUG US	E [IDU]			CONTA	CT	RISK		RISK [N	IRR]	FEMAL	.E
Race/Ethnicity	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)			247	12.0%			1,308	20.8%	33	19.5%	118	13.6%	1,706	18.2%
American Indian/Alaska Native			0	0.0%			1	0.0%	0	0.0%	0	0.0%	1	0.0%
Asian			0	0.0%			2	0.0%	0	0.0%	0	0.0%	2	0.0%
Black or African American			1,562	75.9%			4,655	74.2%	117	69.2%	707	81.5%	7,041	75.1%
Native Hawaiian/Pacific Islander			0	0.0%			1	0.0%	0	0.0%	0	0.0%	1	0.0%
White			205	10.0%			208	3.3%	14	8.3%	33	3.8%	460	4.9%
Legacy Asian			0	0.0%			2	0.0%	0	0.0%	0	0.0%	2	0.0%
Multi-Race			44	2.1%			100	1.6%	5	3.0%	10	1.2%	159	1.7%
Adult Female AIDS			2,058	100%			6,277	100%	169	100%	868	100%	9,372	100%

<sup>\*</sup> OTHER includes Adult receiving clotting factor, Hemophiliac, Perinatal exposure w/HIV age at 13+ years

	MALE-TO-	MALE	INJECT	ION	MSM &	IDII	HETEROS	EVIIAI	OTHER	*	NO REPO	DTED	TOTAL A	DILLT
	MALE-10-	WALE	INJECT	ION	IVI SIVI &	טעו	HETERUS	DEXUAL	OTHER	<b>.</b>	NO REPO	KIED	IOIALA	DULI
Exposure Category/	SEXUAL CO	ONTACT	DRUG US	E [IDU]			CONTA	CT	RISK		RISK [N	IRR]	MALE	:
Race/Ethnicity	Cases	Col %	Cases	Col %	Cases	Col %	1010	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	8,007	54.8%	709	22.2%	506	35.9%	1,056	25.4%	61	31.4%	620	23.9%	10,959	41.9%
American Indian/Alaska Native	0	0.0%	1	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.0%	2	0.0%
Asian	15	0.1%	0	0.0%	0	0.0%	4	0.1%	0	0.0%	3	0.1%	22	0.1%
Black or African American	3,049	20.9%	2,198	68.8%	603	42.8%	2,931	70.4%	84	43.3%	1,794	69.2%	10,659	40.7%
Native Hawaiian/Pacific Islander	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.0%	1	0.0%
White	3,314	22.7%	240	7.5%	274	19.4%	103	2.5%	45	5.0%	149	5.7%	4,125	15.8%
Legacy Asian	7	0.0%	0	0.0%	0	0.0%	4	0.1%	0	0.0%	1	0.0%	12	0.0%
Multi-Race	220	1.5%	48	1.5%	26	1.8%	63	1.5%	4	2.1%	25	1.0%	386	1.5%
Adult Male AIDS	14,612	100%	3,196	100%	1,409	100%	4,161	100%	194	82%	2,594	100%	26,166	100%
	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %
TOTAL ADULT AIDS	14,612	41.1%	5,254	14.8%	1.409	4.0%	10,438	29.4%	363	1.0%	3,462	9.7%	35,538	100%

### **Cumulative Number of Reported AIDS Cases**

Pediatric AIDS cases by exposure category, race/ethnicity and gender (Excluding DOC)

PEDIATRIC FEMALE AIDS CAS	SES											
Exposure Category/	PERINA	ΓAL	HEMOPHI	LIAC	TRANSFU	ISION	OTHER R	ISK	NO REPO	RTED	TOTAL FE	MALE
Race/Ethnicity	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	37	14.2%	0	#DIV/0!	1	50.0%	0	#DIV/0!	1	100.0%	39	14.8%
Black or African American	211	81.2%	0	#DIV/0!	1	50.0%	0	#DIV/0!	0	0.0%	212	80.6%
White	9	3.5%	0	#DIV/0!	0	0.0%	0	#DIV/0!	0	0.0%	9	3.4%
Multi-Race	3	1.2%	0	#DIV/0!	0	0.0%	0	#DIV/0!	0	0.0%	3	1.1%
Pediatric Female AIDS	260	100%	0	#DIV/0!	2	100%	0	#DIV/0!	1	100%	263	100%

Exposure Category/	PERINA	ΓAL	HEMOPH	ILIAC	TRANSFU	SION	OTHER R	ISK	NO REPO	RTED	TOTAL MA	ALE
Race/Ethnicity	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	35	14.4%	0	#DIV/0!	4	80.0%	0	0.0%	1	50.0%	40	15.9%
Black or African American	197	81.1%	0	#DIV/0!	1	20.0%	1	100.0%	1	50.0%	200	79.7%
White	9	3.7%	0	#DIV/0!	0	0.0%	0	0.0%	0	0.0%	9	3.6%
Multi-Race	2	0.8%	0	#DIV/0!	0	0.0%	0	0.0%	0	0.0%	2	0.8%
Pediatric Male AIDS	243	100%	0	#DIV/0!	5	100%	1	100%	2	100%	251	100%

1.4%

0.2%

0.6%

514

100%

#### Adult Hispanic/Latino AIDS cases by country of origin and gender (Excluding DOC)

503 97.9%

TOTAL PEDIATRIC AIDS

Country	ADUL	T FEMALE	AIDS	ADU	LT MALE	AIDS	TOTAL HIS	PANIC/LAT	INO
of Origin	Cases	Col %	Row %	Cases	Col %	Row %	Cases	Col %	Row %
Argentina	24	1.4%	12.6%	167	1.5%	87.4%	191	1.5%	100%
Brazil	12	0.7%	8.7%	126	1.1%	91.3%	138	1.1%	100%
Colombia	73	4.3%	12.4%	514	4.7%	87.6%	587	4.6%	100%
Cuba	410	24.0%	7.8%	4,868	44.4%	92.2%	5,278	41.7%	100%
Dominican Republic	74	4.3%	31.9%	158	1.4%	68.1%	232	1.8%	100%
Guatemala	20	1.2%	16.1%	104	0.9%	83.9%	124	1.0%	100%
Honduras	138	8.1%	29.2%	334	3.0%	70.8%	472	3.7%	100%
Mexico	21	1.2%	7.9%	244	2.2%	92.1%	265	2.1%	100%
Nicaragua	83	4.9%	18.3%	371	3.4%	81.7%	454	3.6%	100%
Peru	26	1.5%	13.1%	172	1.6%	86.9%	198	1.6%	100%
Puerto Rico	188	11.0%	17.5%	884	8.1%	82.5%	1,072	8.5%	100%
United States	401	23.5%	20.9%	1,518	13.9%	79.1%	1,919	15.2%	100%
Venezuela	17	1.0%	6.0%	268	2.4%	94.0%	285	2.3%	100%
Other/Unknown Countries	219	12.8%	15.1%	1,231	11.2%	84.9%	1,450	11.4%	100%
Total Adult Hispanic/Latino	1,706	100%	13.5%	10,959	100%	86.5%	12,665	100%	100%

0.0%

### **Cumulative Number of Reported AIDS Cases**

AIDS / 2016-08

Adult Hispanic/Latino AIDS cases by country of origin, exposure category and gender (Excluding DOC)

	MALE-TO-N		INJECT	-	MSM &	IDU	HETEROS	-	OTHER	*	NO REPO			panic/Latin	
Country of Origin	SEXUAL CO Cases		DRUG US Cases		Number	D 0/	CONTA Cases	CT Row %	RISK Cases	D 0/	RISK [N Cases	IRR] Row %	by C	ountry of O	
A	Cases	Row %	Cases	Row %	Number	ROW %			Cases	Row %	Cases				Row
Argentina			2	12.5%			20	83.3%	0	0.0%	0	4.2%	24	1.4%	100%
Brazil				16.7%			10	83.3%	0	0.0%		0.0%	12	0.7%	100%
Colombia			7	9.6%			55	75.3%	2	2.7%	9	12.3%	73	4.3%	100%
Cuba			55	13.4%			306	74.6%	8	2.0%	41	10.0%	410	24.0%	100%
Dominican Republic			3	4.1%			64	86.5%	0	0.0%	7	9.5%	74	4.3%	1009
Guatemala			0	0.0%			20	100.0%	0	0.0%	0	0.0%	20	1.2%	100
Honduras			8	5.8%			122	88.4%	1	0.7%	/	5.1%	138	8.1%	100
Mexico			3	14.3%			16	76.2%	1	4.8%	1	4.8%	21	1.2%	100
Nicaragua -			4	4.8%			68	81.9%	1	1.2%	10	12.0%	83	4.9%	100
Peru			1	3.8%			25	96.2%	0	0.0%	0	0.0%	26	1.5%	100
Puerto Rico			50	26.6%			126	67.0%	3	1.6%	9	4.8%	188	11.0%	100
United States			85	21.2%			285	71.1%	15	3.7%	16	4.0%	401	23.5%	100
Venezuela			3	17.6%			13	76.5%	0	0.0%	1	5.9%	17	1.0%	100
Other/Unknown Countries			23	10.5%			178	81.3%	2	0.9%	16	7.3%	219	12.8%	100
Total adult Hispanic/Latino Female			247	14.5%			1,308	76.7%	33	1.9%	118	6.9%	1,706	100%	100
ADULT HISPANIC/LATINO MAI	LE AIDS C	ASES													
ADULT HISPANIC/LATINO MAI	MALE-TO-N	IALE	INJECT	_	MSM &	IDU	HETEROS		OTHER	<b>!</b> *	NO REPO			spanic/Lati	
·	MALE-TO-N SEXUAL CO	IALE ONTACT	DRUG US	E [IDU]			CONTA	СТ	RISK		RISK [N	IRR]	by C	ountry of O	rigin
ADULT HISPANIC/LATINO MAI	MALE-TO-N SEXUAL CO Cases	IALE ONTACT Row %		E [IDU] Row %	MSM &	Row %	CONTA Cases	CT Row %	_	Row %		IRR] Row %	by C Cases	ountry of O	rigin Row
ADULT HISPANIC/LATINO MAI  Country of Origin  Argentina	MALE-TO-M SEXUAL CO Cases 139	NTACT Row % 83.2%	DRUG US Cases 4	E [IDU] Row % 2.4%	Cases 7	Row % 4.2%	CONTA Cases	CT Row % 8.4%	RISK	<b>Row %</b>	RISK [N	IRR] Row % 1.8%	by Control Cases	Col %	rigin Row 100
ADULT HISPANIC/LATINO MAI  Country of Origin  Argentina  Brazil	MALE-TO-N SEXUAL CO Cases 139	NTACT Row % 83.2% 82.5%	DRUG US Cases 4	E [IDU] Row % 2.4% 5.6%	Cases 7	Row % 4.2% 4.0%	CONTA Cases 14	Row % 8.4% 4.8%	RISK	Row % 0.0% 1.6%	RISK [N Cases 3	1.8% 1.6%	by Control Cases 167	1.5%	rigin Row 100 100
ADULT HISPANIC/LATINO MAI  Country of Origin  Argentina  Brazil  Colombia	MALE-TO-N SEXUAL CO Cases 139 104 417	NALE NATACT Row % 83.2% 82.5% 81.1%	DRUG US Cases 4 7	E [IDU] Row % 2.4% 5.6% 2.9%	<b>Cases</b> 7 5	Row % 4.2% 4.0% 3.5%	CONTA Cases 14 6 41	Row % 8.4% 4.8% 8.0%	RISK Cases 0 2	Row % 0.0% 1.6% 0.6%	RISK [N Cases 3 2 20	IRR] Row % 1.8% 1.6% 3.9%	by C Cases 167 126 514	1.5% 1.1% 4.7%	100 100 100
Country of Origin  Argentina Brazil Colombia Cuba	MALE-TO-N SEXUAL CC Cases 139 104 417 3,766	83.2% 82.5% 81.1% 77.4%	DRUG US Cases  4 7 15 211	E [IDU]  Row %  2.4%  5.6%  2.9%  4.3%	<b>Cases</b> 7 5 18	Row % 4.2% 4.0% 3.5% 4.0%	CONTA Cases 14 6 41 396	Row % 8.4% 4.8% 8.0% 8.1%	RISK	Row % 0.0% 1.6% 0.6% 0.5%	RISK [N Cases 3 2 20 275	IRR] Row % 1.8% 1.6% 3.9% 5.6%	by C Cases 167 126 514 4,868	1.5% 1.1% 4.7%	100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic	MALE-TO-M SEXUAL CC Cases 139 104 417 3,766	83.2% 82.5% 81.1% 77.4%	DRUG US Cases 4 7 15 211	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1%	7 5 18 194 6	Row % 4.2% 4.0% 3.5% 4.0% 3.8%	CONTA Cases  14 6 41 396 43	8.4% 4.8% 8.0% 8.1% 27.2%	RISK Cases  0 2 3 26 1	Row % 0.0% 1.6% 0.6% 0.5% 0.6%	RISK [N Cases 3 2 20 275 15	1.8% 1.6% 3.9% 5.6% 9.5%	by C Cases 167 126 514 4,868 158	ountry of O Col % 1.5% 1.1% 4.7% 44.4%	100 100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic Guatemala	MALE-TO-N SEXUAL CC Cases 139 104 417 3,766 85 56	RALE DNTACT Row % 83.2% 82.5% 81.1% 77.4% 53.8%	DRUG US Cases 4 7 15 211 8	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1% 4.8%	7 5 18 194 6 2	Row % 4.2% 4.0% 3.5% 4.0% 3.8% 1.9%	CONTA Cases 14 6 41 396 43	8.4% 4.8% 8.0% 8.1% 27.2%	RISK Cases 0 2	Row % 0.0% 1.6% 0.6% 0.6% 0.6% 0.0%	RISK [N Cases 3 2 20 275 15	1.8% 1.6% 3.9% 5.6% 9.5%	by C Cases 167 126 514 4,868 158	ountry of O Col % 1.5% 1.1% 4.7% 44.4% 1.4%	100 100 100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic Guatemala Honduras	MALE-TO-M SEXUAL CC Cases 139 104 417 3,766 85 56 214	BALE ONTACT Row % 83.2% 82.5% 81.1% 77.4% 53.8% 64.1%	DRUG US Cases 4 7 15 211 8 5 18	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1% 4.8% 5.4%	7 5 18 194 6 2	Row % 4.2% 4.0% 3.5% 4.0% 3.8% 1.9%	CONTA Cases 14 6 41 396 43 29 70	8.4% 4.8% 8.0% 8.1% 27.2% 21.0%	RISK Cases  0 2 3 26 1 0 4	Row % 0.0% 1.6% 0.6% 0.5% 0.6% 0.0% 1.2%	RISK [N Cases 3 2 20 275 15 12 22	1.8% 1.6% 3.9% 5.6% 9.5% 11.5%	by C Cases 167 126 514 4,868 158 104 334	1.5% 1.1% 4.7% 44.4% 1.4% 0.9%	100 100 100 100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic Guatemala Honduras Mexico	MALE-TO-M SEXUAL CC Cases 139 104 417 3,766 85 56 214	RALE INTACT Row % 83.2% 82.5% 81.1% 77.4% 53.8% 64.1% 68.0%	DRUG US Cases  4 7 15 211 8 5 18	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1% 4.8% 5.4% 4.5%	7 5 18 194 6 2 6 7	Row % 4.2% 4.0% 3.5% 4.0% 3.8% 1.9% 1.8% 2.9%	CONTA Cases 14 6 41 396 43 29 70 40	8.4% 4.8% 8.0% 8.1% 27.2% 27.9% 21.0%	RISK Cases  0 2 3 26 1	Row % 0.0% 1.6% 0.6% 0.5% 0.6% 1.2% 0.0%	RISK [N Cases 3 2 20 275 15 12 22 20	1.8% 1.6% 3.9% 5.6% 9.5% 11.5% 6.6%	by C Cases 167 126 514 4,868 158 104 334 244	ountry of O Col % 1.5% 1.1% 4.7% 44.4% 1.4% 0.9% 3.0% 2.2%	100 100 100 100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic Guatemala Honduras Mexico Nicaragua	MALE-TO-M SEXUAL CC Cases 139 104 417 3,766 85 56 214 166 272	NALE NTACT Row % 83.2% 82.5% 81.1% 77.4% 53.8% 64.1% 68.0% 73.3%	DRUG US Cases  4 7 15 211 8 5 18 11	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1% 4.8% 5.4% 4.5% 2.7%	7 5 18 194 6 2	Row % 4.2% 4.0% 3.5% 4.0% 3.8% 1.9% 1.8% 2.9% 3.5%	CONTA Cases 14 6 41 396 43 29 70 40	8.4% 4.8% 8.0% 8.1% 27.2% 27.9% 21.0% 16.4%	RISK Cases  0 2 3 26 1 0 4 0 1	Row % 0.0% 1.6% 0.6% 0.5% 0.6% 0.0% 1.2% 0.0% 0.3%	RISK [N Cases 3 2 20 275 15 12 22 20 21	1.8% 1.6% 3.9% 5.6% 9.5% 11.5% 6.6% 8.2%	by C Cases 167 126 514 4,868 158 104 334 244 371	Dountry of O Col %  1.5%  1.1%  4.7%  44.4%  1.4%  0.9%  3.0%  2.2%  3.4%	100 100 100 100 100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic Guatemala Honduras Mexico Nicaragua Peru	MALE-TO-M SEXUAL CC Cases 139 104 417 3,766 85 56 214 166 272 138	83.2% 82.5% 81.1% 77.4% 53.8% 64.1% 68.0% 73.3% 80.2%	DRUG US Cases  4 7 15 211 8 5 18 11 10 2	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1% 4.8% 5.4% 4.5% 2.7% 1.2%	7 5 18 194 6 2 6 7 13 2 2	Row % 4.2% 4.0% 3.5% 4.0% 3.8% 1.9% 1.8% 2.9% 3.5% 1.2%	CONTA Cases 14 6 41 396 43 29 70 40 54	Row % 8.4% 4.8% 8.0% 8.1% 27.2% 27.9% 21.0% 16.4% 14.6% 11.0%	RISK Cases  0 2 3 26 1 0 4	Row % 0.0% 1.6% 0.6% 0.5% 0.6% 0.0% 1.2% 0.0% 0.3% 0.0%	RISK [N Cases 3 2 20 275 15 12 22 20 21	RR] Row % 1.8% 1.6% 3.9% 5.6% 9.5% 11.5% 6.6% 8.2% 5.7% 6.4%	by C Cases 167 126 514 4,868 158 104 334 244 371	Dountry of O Col %  1.5%  1.1%  4.7%  44.4%  1.4%  0.9%  3.0%  2.2%  3.4%  1.6%	100 100 100 100 100 100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic Guatemala Honduras Mexico Nicaragua Peru Puerto Rico	MALE-TO-M SEXUAL CC Cases 139 104 417 3,766 85 56 214 166 272 138 438	82.5% 81.1% 77.4% 53.8% 64.1% 68.0% 73.3% 80.2% 49.5%	DRUG US Cases  4 7 15 211 8 5 18 11 10 2 216	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1% 4.8% 5.4% 4.5% 2.7% 1.2% 24.4%	Cases 7 5 18 194 6 2 6 7 13 2 105	Row % 4.2% 4.0% 3.5% 4.0% 3.8% 1.9% 1.8% 2.9% 3.5% 1.2% 11.9%	CONTA Cases 14 6 41 396 43 29 70 40 54 19	8.4% 4.8% 8.0% 8.1% 27.2% 27.9% 16.4% 11.0% 8.0%	RISK Cases  0 2 3 26 1 0 4 0 1 0 3	Row % 0.0% 1.6% 0.6% 0.5% 0.6% 0.0% 1.2% 0.0% 0.3% 0.0% 0.3%	RISK [N Cases 3 2 20 275 15 12 22 20 21 11 51	1.8% 1.6% 3.9% 5.6% 9.5% 11.5% 6.6% 8.2% 5.7% 6.4% 5.8%	by C Cases 167 126 514 4,868 158 104 334 244 371 172 884	Dountry of O Col %  1.5%  1.1%  4.7%  44.4%  1.4%  0.9%  3.0%  2.2%  3.4%  1.6%  8.1%	100 100 100 100 100 100 100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic Guatemala Honduras Mexico Nicaragua Peru Puerto Rico United States	MALE-TO-M SEXUAL CC Cases 139 104 417 3,766 85 56 214 166 272 138 438 1,045	83.2% 82.5% 81.1% 77.4% 53.8% 64.1% 68.0% 73.3% 80.2% 49.5% 68.8%	DRUG US Cases  4 7 15 211 8 5 18 11 10 2 216 157	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1% 4.8% 5.4% 4.5% 2.7% 1.2% 24.4% 10.3%	Cases 7 5 18 194 6 2 6 7 13 2 105	Row % 4.2% 4.0% 3.5% 4.0% 3.8% 1.9% 1.8% 2.9% 3.5% 1.2% 11.9% 7.3%	CONTA Cases 14 6 41 396 43 29 70 40 54 19 71	8.4% 8.0% 8.1% 27.2% 27.9% 21.0% 16.4% 11.0% 8.0% 8.7%	RISK Cases  0 2 3 26 1 0 4 0 1	Row % 0.0% 1.6% 0.6% 0.5% 0.6% 0.0% 1.2% 0.0% 0.3% 0.0% 0.3% 0.9%	RISK [N Cases 3 2 20 275 15 12 22 20 21 11 51	1.8% 1.6% 3.9% 5.6% 9.5% 11.5% 6.6% 8.2% 5.7% 6.4% 5.8% 3.9%	by C Cases 167 126 514 4,868 158 104 334 244 371 172 884 1,518	Dountry of O Col %  1.5%  1.1%  4.7%  44.4%  1.4%  0.9%  3.0%  2.2%  3.4%  1.6%  8.1%  13.9%	100 100 100 100 100 100 100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic Guatemala Honduras Mexico Nicaragua Peru Puerto Rico United States Venezuela	MALE-TO-M SEXUAL CC Cases 139 104 417 3,766 85 56 214 166 272 138 438 1,045 234	83.2% 82.5% 81.1% 77.4% 53.8% 64.1% 68.0% 73.3% 80.2% 49.5% 68.8% 87.3%	DRUG US Cases  4 7 15 211 8 5 18 11 10 2 216 157 3	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1% 4.8% 5.4% 4.5% 2.7% 1.2% 24.4% 10.3% 1.1%	Cases 7 5 18 194 6 2 6 7 13 2 105 111	Row % 4.2% 4.0% 3.5% 4.0% 3.8% 1.9% 1.8% 2.9% 3.55% 11.2% 11.9% 7.3% 1.1%	CONTA Cases  14 6 41 396 43 29 70 40 54 19 71 132	8.4% 8.0% 8.1% 27.2% 27.9% 21.0% 16.4% 11.0% 8.0% 8.7% 6.7%	RISK Cases  0 2 3 26 1 0 4 0 1 0 3	Row % 0.0% 1.6% 0.6% 0.5% 0.6% 0.0% 1.2% 0.0% 0.3% 0.0% 0.3% 0.9% 0.7%	RISK [N Cases 3 2 20 275 15 12 22 20 21 11 51 59	RR] Row % 1.8% 1.6% 3.9% 5.6% 9.5% 11.5% 6.6% 8.2% 5.7% 6.4% 5.8% 3.9% 3.0%	by C Cases 167 126 514 4,868 158 104 334 244 371 172 884 1,518 268	Dountry of O Col %  1.5% 1.1% 4.7% 44.4% 1.4% 0.9% 3.0% 2.2% 3.4% 1.6% 8.1% 13.9% 2.4%	100 100 100 100 100 100 100 100 100 100
Country of Origin  Argentina Brazil Colombia Cuba Dominican Republic Guatemala Honduras Mexico Nicaragua Peru Puerto Rico United States	MALE-TO-M SEXUAL CC Cases 139 104 417 3,766 85 56 214 166 272 138 438 1,045	83.2% 82.5% 81.1% 77.4% 53.8% 64.1% 68.0% 73.3% 80.2% 49.5% 68.8%	DRUG US Cases  4 7 15 211 8 5 18 11 10 2 216 157	E [IDU] Row % 2.4% 5.6% 2.9% 4.3% 5.1% 4.8% 5.4% 4.5% 2.7% 1.2% 24.4% 10.3%	Cases 7 5 18 194 6 2 6 7 13 2 105	Row % 4.2% 4.0% 3.5% 4.0% 3.8% 1.9% 1.8% 2.9% 3.5% 1.2% 11.9% 7.3%	CONTA Cases 14 6 41 396 43 29 70 40 54 19 71	8.4% 8.0% 8.1% 27.2% 27.9% 21.0% 16.4% 11.0% 8.0% 8.7%	RISK Cases  0 2 3 26 1 0 4 0 1 0 3	Row % 0.0% 1.6% 0.6% 0.5% 0.6% 0.0% 1.2% 0.0% 0.3% 0.0% 0.3% 0.9%	RISK [N Cases 3 2 20 275 15 12 22 20 21 11 51	1.8% 1.6% 3.9% 5.6% 9.5% 11.5% 6.6% 8.2% 5.7% 6.4% 5.8% 3.9%	by C Cases 167 126 514 4,868 158 104 334 244 371 172 884 1,518	Dountry of O Col %  1.5%  1.1%  4.7%  44.4%  1.4%  0.9%  3.0%  2.2%  3.4%  1.6%  8.1%  13.9%	rigin Row

# FLORIDA DEPARTMENT OF HEALTH IN MIAMI-DADE COUNTY HIV/AIDS Surveillance Cumulative Number of Reported AIDS Cases

Haitian born adult AIDS cases by exposure category and gender (Excluding DOC)

ADULT HAITIAN BORN AIDS CASES														
Exposure Category	MALE-TO-N	MALE	INJEC	TION	MSM &	IDU	HETEROS	SEXUAL	OTHER	*	NO REPO	RTED	Total Ha	itian
GENDER	SEXUAL CO	ONTACT	DRUG US	E [IDU]			CONTA	CT	RISK		RISK [N	NRR]	by Ger	nder
	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %
Haitian born Adult Females			56	3.6%			1,178	75.2%	26	1.7%	307	19.6%	1,567	100%
Haitian born Adult Males	550	22.2%	77	3.1%	28	1.1%	912	36.9%	12	0.5%	895	36.2%	2,474	100%
Total Haitian born	550	13.6%	133	3.3%	28	0.7%	2,090	51.7%	38	0.9%	1,202	29.7%	4,041	100%

<sup>\*</sup> OTHER includes Adult receiving clotting factor, Hemophiliac, Perinatal exposure w/HIV age at 13+ years

Department of Correction [DOC] Adult AIDS cases by race/ethnicity and gender.

		DOC A	AIDS Case	S		
AIDS Cases by	Femal	е	Male		Total	
Race/Ethnicity & Gender	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	0	0.0%	93	13.8%	93	13.3%
Black or African American	21	77.8%	479	71.1%	500	71.3%
White	4	14.8%	70	10.4%	74	10.6%
Haitian	1	3.7%	19	2.8%	20	2.9%
Other (1)	1	3.7%	13	1.9%	14	2.0%
Total AIDS	27	100%	674	100%	701	100%

<sup>(1)</sup> Other Includes American Indian/Alaska Native, Asian, Native Hawaiian, Pacific Islander, Legacy Asian & Multi Race Adjustments are performed on a monthly basis to compensate for duplicate reports state and nation wide and case validation projects.

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### **Cumulative Number of Reported HIV (Not AIDS) Cases**

HIV (not AIDS) cases by age gr	oup and g	ender (Ex	cluding De	partment	of Correcti	on - DOC	HIV (not A	IDS) Case	es by age g	group, race	e/ethnicity	& gender,	showing I	Haitians s	eparated (L	Excluding	DOC)	
HIV Cases by	Female	9	Male		TOTAL I	HIV	Hispanic/L	_atino	Black		White	1	Haitiar	n	Other (	1)	TOTAL I	·IIV
Age Group & Gender	Cases	Col %	Cases	Col %	Cases	Col %	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
Under 5	62	1.5%	46	0.4%	108	0.7%	13	8	47	34	1	0	1	2	0	2	62	46
5-12	34	0.8%	18	0.2%	52	0.3%	5	5	23	10	0	0	6	3	0	0	34	18
13-19	221	5.5%	318	2.7%	539	3.4%	44	134	163	161	6	9	7	11	1	3	221	318
20-29	972	24.1%	2,942	24.8%	3,914	24.6%	227	1,614	580	857	50	344	102	84	13	43	972	2,942
30-39	1,091	27.1%	3,710	31.3%	4,801	30.2%	265	2,141	552	732	74	641	190	153	10	43	1,091	3,710
40-49	926	23.0%	2,924	24.7%	3,850	24.2%	230	1,546	478	673	63	504	140	166	15	35	926	2,924
50-59	516	12.8%	1,315	11.1%	1,831	11.5%	140	552	248	418	21	227	101	102	6	16	516	1,315
60-64	96	2.4%	278	2.3%	374	2.4%	25	103	39	94	4	47	28	27	0	7	96	278
65-69	75	1.9%	172	1.5%	247	1.6%	23	74	35	60	4	24	12	14	1	0	75	172
>=70	37	0.9%	129	1.1%	166	1.0%	7	47	11	52	4	15	14	12	1	3	37	129
Unknown	0	0.0%	0	0.0%	0	0.0%	0	0	0	0	0	0	0	0	0	0	0	0
Total HIV	4,030	100%	11,852	100%	15,882	100%	979	6,224	2,176	3,091	227	1,811	601	574	47	152	4,030	11,852

<sup>(1)</sup> Other Includes American Indian/Alaska Native, Asian, Native Hawaiian, Pacific Islander, Legacy Asian & Multi Race

HIV (Not AIDS) Cases by year of report and gender (Excluding DOC) HIV start reporting in Florida in July 1997.

THY (NOT AIDO) GUSCS by your		g	1-11010101117	<b>j</b> = = = /		· · · · · · · · · · · · · · · · · · ·
HIV Cases by	Femal	е	Male		TOTAL I	VIH
Year Report & Gender	Cases	Row %	Cases	Row %	Cases	Col %
July-December 1997	121	36.9%	207	63.1%	328	2.1%
1998	266	30.8%	597	69.2%	863	5.4%
1999	252	30.8%	566	69.2%	818	5.2%
2000	227	30.5%	517	69.5%	744	4.7%
2001	236	30.3%	543	69.7%	779	4.9%
2002	285	30.5%	650	69.5%	935	5.9%
2003	231	28.1%	592	71.9%	823	5.2%
2004	220	27.1%	591	72.9%	811	5.1%
2005	219	31.1%	486	68.9%	705	4.4%
2006	177	27.9%	458	72.1%	635	4.0%
2007	218	26.7%	599	73.3%	817	5.1%
2008	226	25.0%	677	75.0%	903	5.7%
2009	175	24.2%	548	75.8%	723	4.6%
2010	166	22.7%	564	77.3%	730	4.6%
2011	176	22.0%	623	78.0%	799	5.0%
2012	156	22.1%	550	77.9%	706	4.4%

HIV Cases by	Femal	е	Male		TOTAL	HIV
Year & Gender (Cont.)	Cases	Row %	Cases	Row %	Cases	Col %
2013	193	22.7%	657	77.3%	850	5.4%
2014	159	17.1%	773	82.9%	932	5.9%
2015	183	17.2%	880	82.8%	1,063	6.7%
2016	144	15.7%	774	84.3%	918	5.8%
Total HIV	4,030	25.4%	11,852	74.6%	15,882	100%

### **Cumulative Number of Reported HIV (Not AIDS) Cases**

Adult & Pediatric HIV (not AIDS) cases by race/ethnicity and gender (Excluding DOC)

			Adult HIV		_				Pediat	ric HIV	_		TOTAL HIV CASES					
HIV by Race/	Female	е	Male		Total Ad	lult	Female	е	Male		Total Ped	iatric	Total Fe	male	Total Ma	ale	Total Ca	ses
Ethnicity *	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	966	24.6%	6,216	52.7%	7,182	45.7%	18	18.8%	13	20.3%	31	19.4%	984	24.4%	6,229	52.6%	7,213	45.4%
American Indian/Alaska Native	3	0.1%	5	0.0%	8	0.1%	0	0.0%	0	0.0%	0	0.0%	3	0.1%	5	0.0%	8	0.1%
Asian	4	0.1%	32	0.3%	36	0.2%	0	0.0%	0	0.0%	0	0.0%	4	0.1%	32	0.3%	36	0.2%
Black or African American	2,693	68.5%	3,606	30.6%	6,299	40.1%	76	79.2%	50	78.1%	126	78.8%	2,769	68.7%	3,656	30.8%	6,425	40.5%
Native Hawaiian/Pacific Islander	1	0.0%	5	0.0%	6	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.0%	5	0.0%	6	0.0%
White	227	5.8%	1,812	15.4%	2,039	13.0%	1	1.0%	0	0.0%	1	0.6%	228	5.7%	1,812	15.3%	2,040	12.8%
Legacy Asian	1	0.0%	6	0.1%	7	0.0%	0	0.0%	1	1.6%	1	0.6%	1	0.0%	7	0.1%	8	0.1%
Multi-Race	39	1.0%	106	0.9%	145	0.9%	1	1.0%	0	0.0%	1	0.6%	40	1.0%	106	0.9%	146	0.9%
Unknown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total HIV	3,934	100%	11,788	100%	15,722	100%	96	100%	64	100%	160	100%	4,030	100%	11,852	100%	15,882	100%

<sup>\*</sup> This new category created by CDC, is to support the ability to record an ethnicity and multiple races for an individual, necessitated by new federal OMB guidelines for reporting race and ethnicity.

HIV (not AIDS) Cases by exposure category and gender among Adult and Pediatric (Excluding DOC)

			Adult HIV			
	Femal	е	Male		Total Ad	ult
Exposure Category among adult HIV cases	Cases	Col %	Cases	Col %	Cases	Col %
Adult male-to-male sexual contact [MSM]	0		8,235	69.9%	8,235	52.4%
Adult injection drug use [IDU]	279	7.1%	330	2.8%	609	3.9%
Adult MSM & IDU	0		260	2.2%	260	1.7%
Adult heterosexual contact [HTRSX]	3,125	79.4%	1,751	14.9%	4,876	31.0%
Adult other risk*	6	0.2%	4	0.0%	10	0.1%
Adult no risk factor reported [NRR]	524	13.3%	1,208	10.2%	1,732	11.0%
Total adult HIV	3,934	100%	11,788	100%	15,722	100%

<sup>\*</sup> Other risk includes: Adult receiving clotting factor, Hemophiliac, Perinatal exposure w/HIV age at 13+ years

			Pediatric	HIV		
	Femal	е	Male		Total Pedi	atric
Exposure Category among Pediatric HIV cases	Cases	Col %	Cases	Col %	Cases	Col %
Perinatal exposure [PERINATAL]	93	96.9%	63	98.4%	156	97.5%
Child receiving clotting factor [HEMOPH]	0	0.0%	0	0.0%	0	0.0%
Child receiving transfusion/transplant	0	0.0%	0	0.0%	0	0.0%
Child other risk confirmed [OTHER]	0	0.0%	0	0.0%	0	0.0%
Child no risk factor reported [NRR]	3	3.1%	1	1.6%	4	2.5%
Total Pediatric HIV	96	100%	64	100%	160	100%

### **Cumulative Number of Reported HIV (Not AIDS) Cases**

Adult HIV (not AIDS) cases by exposure category, race/ethnicity and gender (Excluding DOC)

ADULT FEMALE HIV CASES														
Exposure Category/	MALE-TO- SEXUAL CO			INJECTION MSM & IDU RUG USE [IDU]		IDU	HETEROS CONTA	-	OTHER RISK		NO REPORTED RISK [NRR]		TOTAL A	
Race/Ethnicity	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)			67	24.0%			736	23.6%	2	33.3%	161	30.7%	966	24.6%
American Indian/Alaska Native			0	0.0%			3	0.1%	0	0.0%	0	0.0%	3	0.1%
Asian			0	0.0%			3	0.1%	0	0.0%	1	0.2%	4	0.1%
Black or African American			163	58.4%			2,203	70.5%	2	33.3%	325	62.0%	2,693	68.5%
Native Hawaiian/Pacific Islander			0	0.0%			0	0.0%	0	0.0%	1	0.2%	1	0.0%
White			42	15.1%			152	4.9%	1	16.7%	32	6.1%	227	5.8%
Legacy Asian			0	0.0%			0	0.0%	0	0.0%	1	0.2%	1	0.0%
Multi-Race			7	2.5%			28	0.9%	1	16.7%	3	0.6%	39	1.0%
Adult Female HIV			279	100%			3,125	100%	6	100%	524	100%	3,934	100%

\* OTHER includes Adult receiving clotting factor, Hemophiliac, Perinatal exposure w/HIV age at 13+ years

ADULT MALE HIV CASES														
	MALE-TO-	MALE	INJECT	ΓΙΟΝ	MSM &	IDU	HETEROS	SEXUAL	OTHER	*	NO REPO	RTED	TOTAL A	DULT
Exposure Category/	SEXUAL CO	ONTACT	DRUG US	E [IDU]			CONTA	CT	RISK		RISK [N	IRR]	MALE	<b>=</b>
Race/Ethnicity	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	5,026	61.0%	100	30.3%	127	48.8%	498	28.4%	0	0.0%	465	38.5%	6,216	52.7%
American Indian/Alaska Native	4	0.0%	0	0.0%	0	0.0%	1	0.1%	0	0.0%	0	0.0%	5	0.0%
Asian	28	0.3%	0	0.0%	1	0.4%	1	0.1%	0	0.0%	2	0.2%	32	0.3%
Black or African American	1,554	18.9%	188	57.0%	76	29.2%	1,159	66.2%	2	50.0%	627	51.9%	3,606	30.6%
Native Hawaiian/Pacific Islander	5	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	5	0.0%
White	1,545	18.8%	39	11.8%	51	19.6%	69	3.9%	2	50.0%	106	8.8%	1,812	15.4%
Legacy Asian	5	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%	6	0.1%
Multi-Race	68	0.8%	3	0.9%	5	1.9%	23	1.3%	0	0.0%	7	0.6%	106	0.9%
Adult Male HIV	8,235	100%	330	100%	260	100%	1,751	100%	4	100%	1,208	100%	11,788	100%
	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %
TOTAL ADULT HIV	8,235	52.4%	609	3.9%	260	1.7%	4,876	31.0%	10	0.1%	1,732	11.0%	15,722	100%

### **Cumulative Number of Reported HIV (Not AIDS) Cases**

HIV / 2016-08

Pediatric HIV (not AIDS) cases by exposure category, race/ethnicity and gender (Excluding DOC)

PEDIATRIC FEMALE HIV CASE	S											
Exposure Category/	ry/ PERINATAL		НЕМОРНІ	ILIAC	TRANSFL	JSION	OTHER R	ISK	NO REPO	RTED	TOTAL FE	MALE
Race/Ethnicity	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	16	17.2%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	2	66.7%	18	18.8%
Black or African American	75	80.6%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	1	33.3%	76	79.2%
White	1	1.1%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0.0%	1	1.0%
Legacy Asian/Pacific Isl.	0	0.0%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0.0%	0	0.0%
Multi-Race	1	1.1%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0.0%	1	1.0%
Pediatric Female HIV	93	100%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	3	100%	96	100%

Exposure Category/	PERINAT	ΓAL	НЕМОРНІ	ILIAC	TRANSFU	ISION	OTHER R	ISK	NO REPO	RTED	TOTAL MA	ALE
Race/Ethnicity	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	13	20.6%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0.0%	13	20.3%
Black or African American	49	77.8%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	1	100.0%	50	78.1%
White	0	0.0%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0.0%	0	0.0%
Legacy Asian/Pacific Isl.	1	1.6%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0.0%	1	1.6%
Multi-Race	0	0.0%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	0.0%	0	0.0%
Pediatric Male HIV	63	100%	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	1	100%	64	100%

 Cases
 Row %
 Cases
 Row %

 TOTAL PEDIATRIC HIV
 156
 97.5%
 0
 0.0%
 0
 0.0%
 0
 0.0%
 4
 2.5%
 160
 100%

Adult Hispanic/Latino HIV (not AIDS) cases by country of origin and gender (Excluding DOC)

Country	ADUL	T FEMAL	E HIV	ADU	JLT MALE	HIV	TOTAL HIS	PANIC/LATI	NO
of Origin	Cases	Col %	Row %	Cases	Col %	Row %	Cases	Col %	Row %
Argentina	21	2.2%	12.5%	147	2.4%	87.5%	168	2.3%	100%
Brazil	15	1.6%	9.9%	136	2.2%	90.1%	151	2.1%	100%
Colombia	38	3.9%	11.4%	296	4.8%	88.6%	334	4.7%	100%
Cuba	177	18.3%	8.0%	2,031	32.7%	92.0%	2,208	30.7%	100%
Dominican Republic	35	3.6%	28.7%	87	1.4%	71.3%	122	1.7%	100%
Honduras	68	7.0%	29.8%	160	2.6%	70.2%	228	3.2%	100%
Mexico	8	0.8%	5.1%	148	2.4%	94.9%	156	2.2%	100%
Nicaragua	35	3.6%	19.6%	144	2.3%	80.4%	179	2.5%	100%
Peru	14	1.4%	13.6%	89	1.4%	86.4%	103	1.4%	100%
Puerto Rico	62	6.4%	20.0%	248	4.0%	80.0%	310	4.3%	100%
United States	243	25.2%	16.1%	1,271	20.4%	83.9%	1,514	21.1%	100%
Venezuela	25	2.6%	6.0%	390	6.3%	94.0%	415	5.8%	100%
Other/Unknown Countries	225	23.3%	17.4%	1,069	17.2%	82.6%	1,294	18.0%	100%
Total Adult Hispanic/Latino HIV	966	100%	13.5%	6,216	100%	86.5%	7,182	100%	100%

### **Cumulative Number of Reported HIV (Not AIDS) Cases**

Adult Hispanic/Latino HIV (not AIDS) cases by country of origin, exposure category and gender (Excluding DOC)

	MALE-TO-	MALE	INJEC	TION	MSM &	IDU	HETEROS	SEXUAL	OTHER	۲ *	NO REPO	RTED	Total His	panic/Latin	o Female
Country of Origin	SEXUAL CO	ONTACT	DRUG US	E [IDU]			CONTA	СТ	RISK		RISK [N	IRR]	by C	ountry of O	rigin
	Cases	Row %	Cases	Row %	Number	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Col %	Row %
Argentina			3	14.3%			16	76.2%	0	0.0%	2	9.5%	21	2.2%	100%
Brazil			0	0.0%			12	80.0%	0	0.0%	3	20.0%	15	1.6%	100%
Colombia			2	5.3%			31	81.6%	0	0.0%	5	13.2%	38	3.9%	100%
Cuba			9	5.1%			145	81.9%	0	0.0%	23	13.0%	177	18.3%	100%
Dominican Republic			1	2.9%			31	88.6%	0	0.0%	3	8.6%	35	3.6%	100%
Honduras			1	1.5%			60	88.2%	0	0.0%	7	10.3%	68	7.0%	100%
Mexico			2	25.0%			5	62.5%	0	0.0%	1	12.5%	8	0.8%	100%
Nicaragua			0	0.0%			28	80.0%	0	0.0%	7	20.0%	35	3.6%	100%
Peru			1	7.1%			11	78.6%	0	0.0%	2	14.3%	14	1.4%	100%
Puerto Rico			10	16.1%			40	64.5%	0	0.0%	12	19.4%	62	6.4%	100%
United States			31	12.8%			179	73.7%	2	0.8%	31	12.8%	243	25.2%	100%
Venezuela			1	4.0%			22	88.0%	0	0.0%	2	8.0%	25	2.6%	100%
Other/Unknown Countries			6	2.7%			156	69.3%	0	0.0%	63	28.0%	225	23.3%	100%
Total adult Hispanic/Latino Female			67	6.9%			736	76.2%	2	0.2%	161	16.7%	966	100%	100%
ADULT HISPANIC/LATINO MA	LE HIV CA	SES													
	MALE-TO-	MALE	INJEC	TION	MSM &	IDU	HETEROS	SEXUAL	OTHER	<b>{</b> *	NO REPO	RTED	Total Hi	spanic/Lati	no Male
Country of Origin	SEXUAL CO	ONTACT	DRUG US	E [IDU]			CONTA	СТ	RISK		RISK [NRR]		by C	ountry of O	rigin
	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Col %	Row %
Argentina	129	87.8%	2	1.4%	2	1.4%	9	6.1%	0	0.0%	5	3.4%	147	2.4%	100%
Brazil	126	92.6%	0	0.0%	2	1.5%	4	2.9%	0	0.0%	4	2.9%	136	2.2%	100%
Colombia	254	85.8%	1	0.3%	10	3.4%	17	5.7%	0	0.0%	14	4.7%	296	4.8%	100%
Cuba	1,701	83.8%	21	1.0%	40	2.0%	174	8.6%	0	0.0%	95	4.7%	2,031	32.7%	100%
	57	65.5%	3	3.4%	3	3.4%	10	18.4%	0	0.0%	8	9.2%	87	1.4%	100%
Dominican Republic	37					0.770	16	10.470						0.00/	100%
Dominican Republic Honduras	112	70.0%	1	0.6%	3	1.9%	29	18.1%	0	0.0%	15	9.4%	160	2.6%	.0070
Honduras		70.0% 83.8%	1 2	0.6% 1.4%	3				0	0.0%	15 9	9.4% 6.1%	160 148	2.4%	100%
Honduras	112		1 2 2		3 1 2	1.9%	29	18.1%	Ŭ			6.1%			
Honduras Mexico Nicaragua	112 124	83.8%	1 2 2 1	1.4%	1	1.9% 0.7%	29 12	18.1% 8.1%	Ŭ	0.0%	9	6.1%	148	2.4%	100%
Honduras Mexico Nicaragua Peru	112 124 112	83.8% 77.8%	1 2 2 1 28	1.4% 1.4%	1 2	1.9% 0.7% 1.4% 1.1%	29 12	18.1% 8.1% 11.1%	0	0.0%	9	6.1% 8.3% 1.1%	148 144	2.4% 2.3%	100% 100%
Honduras Mexico Nicaragua	112 124 112 80	83.8% 77.8% 89.9%	1 2 2 1 28 26	1.4% 1.4% 1.1%	1 2	1.9% 0.7% 1.4% 1.1%	29 12 16 6	18.1% 8.1% 11.1% 6.7%	0	0.0% 0.0% 0.0%	9 12 1	6.1% 8.3% 1.1%	148 144 89	2.4% 2.3% 1.4%	100% 100% 100%
Honduras Mexico Nicaragua Peru Puerto Rico United States	112 124 112 80 182	83.8% 77.8% 89.9% 73.4%		1.4% 1.4% 1.1% 11.3%	1 2 1 18	1.9% 0.7% 1.4% 1.1% 7.3%	29 12 16 6	18.1% 8.1% 11.1% 6.7% 4.0%	0 0	0.0% 0.0% 0.0% 0.0%	9 12 1 10	6.1% 8.3% 1.1% 4.0% 6.3%	148 144 89 248	2.4% 2.3% 1.4% 4.0%	100% 100% 100% 100%
Honduras  Mexico  Nicaragua  Peru  Puerto Rico  United States  Venezuela	112 124 112 80 182 1,037	83.8% 77.8% 89.9% 73.4% 81.6%	26	1.4% 1.4% 1.1% 11.3% 2.0%	1 2 1 18 31	1.9% 0.7% 1.4% 1.1% 7.3% 2.4%	29 12 16 6 10 97	18.1% 8.1% 11.1% 6.7% 4.0% 7.6%	0 0	0.0% 0.0% 0.0% 0.0%	9 12 1 10 80	6.1% 8.3% 1.1% 4.0% 6.3%	148 144 89 248 1,271	2.4% 2.3% 1.4% 4.0% 20.4%	100% 100% 100% 100%
Mexico Nicaragua Peru Puerto Rico	112 124 112 80 182 1,037 354	83.8% 77.8% 89.9% 73.4% 81.6% 90.8%	26 0	1.4% 1.4% 1.1% 11.3% 2.0% 0.0%	1 2 1 18 31 2	1.9% 0.7% 1.4% 1.1% 7.3% 2.4% 0.5%	29 12 16 6 10 97 16	18.1% 8.1% 11.1% 6.7% 4.0% 7.6% 4.1%	0 0 0	0.0% 0.0% 0.0% 0.0% 0.0%	9 12 1 10 80 18	6.1% 8.3% 1.1% 4.0% 6.3% 4.6%	148 144 89 248 1,271 390	2.4% 2.3% 1.4% 4.0% 20.4% 6.3%	100% 100% 100% 100% 100%
Honduras Mexico Nicaragua Peru Puerto Rico United States Venezuela Other/Unknown Countries	112 124 112 80 182 1,037 354 758	83.8% 77.8% 89.9% 73.4% 81.6% 90.8% 70.9%	26 0 13	1.4% 1.4% 1.1% 11.3% 2.0% 0.0% 1.2%	1 2 1 18 31 2 12	1.9% 0.7% 1.4% 1.1% 7.3% 2.4% 0.5% 1.1%	29 12 16 6 10 97 16 92	18.1% 8.1% 11.1% 6.7% 4.0% 7.6% 4.1% 8.6%	0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	9 12 1 10 80 18 194	6.1% 8.3% 1.1% 4.0% 6.3% 4.6% 18.1%	148 144 89 248 1,271 390 1,069	2.4% 2.3% 1.4% 4.0% 20.4% 6.3% 17.2%	100% 100% 100% 100% 100% 100%

### **Cumulative Number of Reported HIV (Not AIDS) Cases**

Haitian born adult HIV cases by exposure category and gender (Excluding DOC)

ADULT HAITIAN BORN HIV CA	ADULT HAITIAN BORN HIV CASES													
Exposure Category	posure Category MALE-TO-MALE			ΓΙΟΝ	[MSM\ & [	IDU]	HETEROS	SEXUAL	OTHER	OTHER* NO REPORTED		Total Hair	tian	
GENDER	SEXUAL CO	ONTACT	DRUG US	E [IDU]			CONTA	CT	RISK		RISK [N	NRR]	by Ge	nder
	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %	Cases	Row %
Haitian born Adult Females			11	1.9%			519	87.4%	0	0.0%	64	10.8%	594	100%
Haitian born Adult Males	114	20.0%	7	1.2%	1	0.2%	312	54.8%	0	0.0%	135	23.7%	569	100%
Total Haitian born	114	9.8%	18	1.5%	1	0.1%	831	71.5%	0	0.0%	199	17.1%	1,163	100%

<sup>\*</sup> OTHER includes Adult receiving clotting factor, Hemophiliac, Perinatal exposure w/HIV age at 13+ years

Department of Correction [DOC] Adult HIV (not AIDS) by race/ethnicity and gender.

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		DC	OC HIV Cas	ses		
HIV Cases by	Femal	е	Male		Total	
Race/Ethnicity & Gender	Cases	Col %	Cases	Col %	Cases	Col %
Hispanic/Latino (All Races)	5	29.4%	76	17.6%	81	18.1%
Black or African American	8	47.1%	275	63.8%	283	63.2%
White	4	23.5%	61	14.2%	65	14.5%
Haitian	0	0.0%	12	2.8%	12	2.7%
Other (1)	0	0.0%	7	1.6%	7	1.6%
Total HIV	17	100%	431	100%	448	100%

<sup>(1)</sup> Other Includes American Indian/Alaska Native, Asian, Native Hawaiian, Pacific Islander, Legacy Asian & Multi Race Adjustments are performed on a monthly basis to compensate for duplicate reports state and nation wide and case validation projects.

All EXPOSED Perinatal pediatric cases born in Miami-Dade by year of birth and diagnosis status since November 20th, 2006. (1)

Year of Birth	Perinatal HIV Exposure	Pediatric HIV	Pediatric AIDS	Pediatric seroreverter	Unknown	TOTAL
>=November 20 <sup>th</sup> , 2006	3	0	0	16	0	19
2007	32	1	0	106	0	139
2008	39	1	1	91	0	132
2009	30	2	0	87	0	119
2010	39	3	0	83	0	125
2011	13	1	0	105	0	119
2012	10	1	0	90	0	101
2013	11	2	1	82	0	96
2014	4	1	0	84	0	89
2015	15	5	0	77	0	97
2016	17	0	0	33	0	50
Total	213	17	2	854	0	1,086

All EXPOSED Perinatal pediatric cases born in Miami-Dade by year of birth and race/ethnicity since November 20<sup>th</sup>, 2006. (1)

Year of Birth	Hispanic	Not Hispanic, Black	Not Hispanic, White	Not Hispanic, Other <sup>(2)</sup>	TOTAL
>=November 20 <sup>th</sup> , 2006	3	15	1	0	19
2007	22	110	5	2	139
2008	19	111	2	0	132
2009	24	91	3	1	119
2010	31	87	5	2	125
2011	21	90	7	1	119
2012	23	68	8	2	101
2013	17	74	3	2	96
2014	15	70	4	0	89
2015	18	77	2	0	97
2016	4	43	3	0	50
Total	197	836	43	10	1,086

<sup>(1)</sup> NOTE: An expanded HIV reporting law was implemented on November 20<sup>th</sup>, 2006. Expansion included reportability of cases with virologic evidence of HIV infection. Previously, only Western Blot-confirmed (+) cases were reportable. In addition, reporting is retroactive. Previously, only HIV cases diagnosed after July 1<sup>st</sup>, 1997, were reportable. A detectable viral load (VL) (or equivalent viral test) is reportable, and is considered evidence of HIV. Other reportable virologic test considered to be evidence of HIV are: P24, ANTIGEN, Nucleic Acid test (NAT/NAAT), viral culture. CD4 counts/percents are reportable, but follow-up is conducted only if it is <200 uL, or <14%.

<sup>(2)</sup> Other Includes American Indian/Alaska Native, Asian, Native Hawaiian, Pacific Islander, Legacy Asian & Multi Race

All EXPOSED Perinatal pediatric cases born in Miami-Dade by year of birth and Mother HIV status since November 20<sup>th</sup>, 2006. (1)

Year of Birth	Know HIV (+) before pregnancy	Know HIV (+) during pregnancy	Know HIV (+) at time of delivery	Know HIV (+) sometime before birth	Know HIV (+) sometime after birth	HIV (+) with time unknown	TOTAL
>=November 20 <sup>th</sup> , 2006	16	2	0	0	0	1	19
2007	92	34	10	0	3	0	139
2008	95	35	2	0	0	0	132
2009	87	24	8	0	0	0	119
2010	90	25	5	2	1	2	125
2011	89	24	3	2	1	0	119
2012	75	24	2	0	0	0	101
2013	78	12	2	3	0	1	96
2014	77	11	0	1	0	0	89
2015	80	11	1	1	1	3	97
2016	32	13	2	1	1	1	50
Total	811	215	35	10	7	8	1,086

All EXPOSED Perinatal pediatric cases born in Miami-Dade by diagnosis and Mother HIV status since November 20<sup>th</sup>, 2006. (1)

Diagnosis Status	Know HIV (+) before pregnancy	Know HIV (+) during pregnancy	Know HIV (+) at time of delivery	Know HIV (+) sometime before birth	Know HIV (+) sometime after birth	HIV (+) with time unknown	TOTAL
Perinatal HIV Exposure	147	46	12	4	3	1	213
Pediatric HIV	12	1	3	0	1	0	17
Pediatric AIDS	2	0	0	0	0	0	2
Pediatric Seroreverter	650	168	20	6	3	7	854
Unknown	0	0	0	0	0	0	-
Total	811	215	35	10	7	8	1,086

All EXPOSED Perinatal pediatric cases born in Miami-Dade by diagnosis status and HIV category since November 20<sup>th</sup> , 2006. (1)

Diagnosis Status	HIV (+) Definitive	HIV (+) Presumptive	HIV Indeterminate	HIV (-) Definitive	HIV (-) Presumptive	Unknown	TOTAL
Perinatal HIV Exposure	0	0	213	0	0	0	213
Pediatric HIV	17	0	0	0	0	0	17
Pediatric AIDS	2	0	0	0	0	0	2
Pediatric Seroreverter	0	0	0	613	241	0	854
Unknown	0	0	0	0	0	0	-
Total	19	0	213	613	241	0	1,086

<sup>(1)</sup> NOTE: An expanded HIV reporting law was implemented on November 20<sup>th</sup>, 2006. Expansion included reportability of cases with virologic evidence of HIV infection. Previously, only Western Blot-confirmed (+) cases were reportable. In addition, reporting is retroactive. Previously, only HIV cases diagnosed after July 1<sup>st</sup>, 1997, were reportable. A detectable viral load (VL) (or equivalent viral test) is reportable, and is considered evidence of HIV. Other reportable virologic test considered to be evidence of HIV are: P24, ANTIGEN, Nucleic Acid test (NAT/NAAT), viral culture. CD4 counts/percents are reportable, but follow-up is conducted only if it is <200 uL, or <14%.

CONFIRMED Infected Perinatal Cases, know HIV or AIDS born in Miami-Dade by year of birth, 2000-2016.

Perinatal HIV/AIDS	Pediatric	HIV	Pedia	tric AIDS		TOTAL	
Cases by Year of Birth	Cases	Row %	Cases	Row %	Cases	Col %	Row %
2000	5	71.4%	2	28.6%	7	12.5%	100%
2001	6	60.0%	4	40.0%	10	17.9%	100%
2002	3	50.0%	3	50.0%	6	10.7%	100%
2003	3	75.0%	1	25.0%	4	7.1%	100%
2004	1	50.0%	1	50.0%	2	3.6%	100%
2005	3	60.0%	2	40.0%	5	8.9%	100%
2006	2	66.7%	1	33.3%	3	5.4%	100%
2007	1	100.0%	0	0.0%	1	1.8%	100%
2008	1	50.0%	1	50.0%	2	3.6%	100%
2009	2	100.0%	0	0.0%	2	3.6%	100%
2010	3	100.0%	0	0.0%	3	5.4%	100%
2011	1	100.0%	0	0.0%	1	1.8%	100%
2012	1	100.0%	0	0.0%	1	1.8%	100%
2013	2	66.7%	1	33.3%	3	5.4%	100%
2014	1	100.0%	0	0.0%	1	1.8%	100%
2015	5	100.0%	0	0.0%	5	8.9%	100%
2016	0	#DIV/0!	0	#DIV/0!	0	0.0%	#DIV/0!
otal Confirmed Perinatal Cases	40	71%	16	29%	56	100%	100%

All EXPOSED Perinatal pediatric cases born in Miami-Dade by hospital of birth and diagnosis status since November 20th, 2006. (1)

Hospital of Birth	Perinatal HIV Exposure	Pediatric HIV	Pediatric AIDS	Perinatal Seroreverter	Unknown	TOTAL	TOTAL %
BAPTIST HOSPITAL-MIAMI	3	0	0	4	0	7	0.6%
BROWARD GENERAL MEDICAL CTR.	2	0	0	2	0	4	0.4%
CORAL SPRINGS MEDICAL CTR.	1	0	0	0	0	1	0.1%
HIALEAH HOSPITAL	2	0	0	1	0	3	0.3%
HOMESTEAD HOSPITAL	8	1	0	2	0	11	1.0%
JACKSON N MATERNITY CTR.	0	0	0	2	0	2	0.2%
JACKSON NORTH MEDICAL CTR.	9	3	0	18	0	30	2.8%
JACKSON SOUTH MEDICAL CTR.	2	0	0	15	0	17	1.6%
JACKSON MEMORIAL HOSPITAL	143	7	0	753	0	903	83.1%
KENDALL RMC	1	0	0	1	0	2	0.2%
MEMORIAL HOSPITAL-MIRAMAR	1	0	1	0	0	2	0.2%
MEMORIAL HOSPITAL-SOUTH	1	0	0	0	0	1	0.1%
MEMORIAL HOSPITAL-WEST	1	0	0	2	0	3	0.3%
MEMORIAL HOSPITAL-PEMBROKE PINES	3	0	0	1	0	4	0.4%
MEMORIAL HOSPITAL-HOLLYWOOD	11	0	0	9	0	20	1.8%
MERCY HOSPITAL	2	0	0	0	0	2	0.2%
MIAMI CHILDREN'S HOSPITAL	1	0	0	0	0	1	0.1%
MIAMI-DADE PVT PHYSICIAN-MIAMI	2	0	0	0	0	2	0.2%
MOUNT SINAI MC	1	0	0	1	0	2	0.2%
NORTH SHORE MEDICAL CTR.	13	2	0	32	0	47	4.3%
PLANTATION GENERAL HOSPITAL	1	0	0	1	0	2	0.2%
SOUTH MIAMI HOSPITAL	1	0	0	0	0	1	0.1%
UF HEALTH AT JACKSONVILLE	1	0	0	0	0	1	0.1%
WELLINGTON RMS	1	0	0	0	0	1	0.1%
UNKNOWN	2	4	1	10	0	17	1.6%
TOTAL	213	17	2	854	0	1,086	100%

<sup>(1)</sup> NOTE: An expanded HIV reporting law was implemented on November 20<sup>th</sup>, 2006. Expansion included reportability of cases with virologic evidence of HIV infection. Previously, only Western Blot-confirmed (+) cases were reportable. In addition, reporting is retroactive. Previously, only HIV cases diagnosed after July 1<sup>st</sup>, 1997, were reportable. A detectable viral load (VL) (or equivalent viral test) is reportable, and is considered evidence of HIV. Other reportable virologic test considered to be evidence of HIV are: P24, ANTIGEN, Nucleic Acid test (NAT/NAAT), viral culture. CD4 counts/percents are reportable, but follow-up is conducted only if it is <200 uL, or <14%.

### FLORIDA DEPARTMENT OF HEALTH IN MIAMI- DADE COUNTY **HIV/AIDS SURVEILLANCE**

#### LIVING CASES WITH HIV DISEASE THROUGH DECEMBER 2015

Living cases with HIV disease, excluding Department of Correction [DOC] cases. Data as of June 2016

\* Living AIDS and HIV (not AIDS) [PLWHA - prevalence] is defined as the number of diagnosed cases in eHARS, as of the date specified. These included cases whose current residence is Miami-Dade County regardless of where they were diagnosed.

	* LIVING CASES by DIAGNOSIS								
	AIDS HIV (Not AIDS) Total Previous								
GENDER	Cases Col % Cases Col % Cases				Cases	Col %			
Female	3,781	29%	3,344	26%	7,125	27%			
Male	9,478	71%	9,738	74%	19,216	73%			
Total Prevalence	13,259	26,341	100%						

* Living Cases Including DOC			
AIDS	13,639		
HIV	13,427		
Total	27,066		

		* LIVING CASES by DIAGNOSIS					* LIVING	CASES by G	ENDER				
	AID	AIDS		HIV (Not AIDS)		Total Prevalence		FEMALE		MALE		Total Prevalence	
RACE/ETHNICITY	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	
Hispanic (All Races)	5,469	41%	6,114	47%	11,583	44%	1,672	23%	9,911	52%	11,583	44%	
Not Hispanic, Black	6,261	47%	5,195	40%	11,456	43%	5,024	71%	6,432	33%	11,456	43%	
Not Hispanic, White	1,317	10%	1,620	12%	2,937	11%	331	5%	2,606	14%	2,937	11%	
Not Hispanic, Other	212	2%	153	1%	365	1%	98	1%	267	1%	365	1%	
Total Prevalence	13,259	100%	13,082	100%	26,341	100%	7,125	100%	19,216	100%	26,341	100%	

	* LIVING CASES by DIAGNOSIS					* LIVING CASES by GENDER						
	AID	DS HIV (Not AIDS) To		Total Prevalence F		FEM.	FEMALE		MALE		Total Prevalence	
CURRENT AGE	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %	Cases	Col %
00-01 years	-	0%	5	0%	5	0%	4	0%	1	0%	5	0%
02-12 years	5	0%	19	0%	24	0%	8	0%	16	0%	24	0%
13-24 years	205	2%	606	5%	811	3%	243	3%	568	3%	811	3%
25-44 years	2,991	23%	5,431	42%	8,422	32%	2,326	33%	6,096	32%	8,422	32%
45-64 years	8,524	64%	6,128	47%	14,652	56%	3,876	54%	10,776	56%	14,652	56%
65+ years	1,534	12%	893	7%	2,427	9%	668	9%	1,759	9%	2,427	9%
Total Prevalence	13,259	100%	13,082	100%	26,341	100%	7,125	100%	19,216	100%	26,341	100%

#### FLORIDA DEPARTMENT OF HEALTH IN MIAMI- DADE COUNTY **HIV/AIDS SURVEILLANCE** LIVING CASES WITH HIV DISEASE THROUGH DECEMBER 2015

Living cases with HIV disease, excluding Department of Correction [DOC] cases. Data as of June 2016.

\* Living AIDS and HIV (not AIDS) [PLWHA - prevalence] is defined as the number of diagnosed cases in eHARS, as of the date specified. These included cases whose current residence is Miami-Dade County regardless of where they were diagnosed.

	* LIVING	* LIVING CASES by DIAGNOSIS, RISK CATEGORY and GENDE						
	AID	S	HIV (Not	AIDS)	Total Prev			
EXPOSURE CATEGORY (1)	Cases	Col %	Cases	Col %	Cases	Col %		
MALE						% of Male	% of Total	
Male-to-male sexual contact [MSM]	6,282	66%	7,543	77%	13,825	72%	52%	
Injection drug use [IDU]	605	6%	283	3%	888	5%	3%	
MSM & IDU	434	5%	252	3%	686	4%	3%	
Heterosexual contact	2,038	22%	1,598	16%	3,636	19%	14%	
Other risk	119	1%	62	1%	181	1%	1%	
Total Male Prevalence	9,478	100%	9,738	100%	19,216	100%		
FEMALE					%	of Female		
Injection drug use [IDU]	487	13%	233	7%	720	10%	3%	
Heterosexual contact	3,169	84%	3,026	90%	6,195	87%	24%	
Other risk	125	3%	85	3%	210	3%	1%	
Total Female Prevalence	3,781	100%	3,344	100%	7,125	100%	100%	

	AID	S	HIV (Not	AIDS)	Total Prevalence		
	Cases	Row %	Cases	Row %	Cases	Total %	
TOTAL PREVALENCE	13,259	50%	13,082	50%	26,341	100%	

<sup>(1)</sup> No identified risk redistributed

Source: Florida Department of Health, Bureau of Communicable Diseases HIV/AIDS Section.

### FLORIDA DEPARTMENT OF HEALTH IN MIAMI-DADE COUNTY ONE-IN STATEMENTS

\* ONE-IN Statements for Adults (>=13) Living with HIV or AIDS [PLWHA] through 2015 in Miami-Dade & Florida,

ADULT MALE LIVING WITH HIV OR AIDS	
MIAMI-DADE	FLORIDA
One in 63 White adult male in Miami-Dade is living with HIV or AIDS	One in 171 White adult male
One in 26 Black adult male in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 38 Black adult male</li> </ul>
<ul> <li>One in 73 Hispanic adult male in Miami-Dade is living with HIV or AIDS</li> </ul>	<ul> <li>One in 97 Hispanic adult male</li> </ul>
One in 91 other race adult male in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 199 Other adult male</li> </ul>
One in 56 adult male in Miami-Dade is living with HIV or AIDS	One in 102 adult male in Florida

ADULT FEMALE LIVING WITH HIV OR AIDS					
MIAMI-DADE	FLORIDA				
One in 472 White adult female in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 1,048 White adult female</li> </ul>				
One in 38 Black adult female in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 61 Black adult female</li> </ul>				
<ul> <li>One in 474 Hispanic adult female in Miami-Dade is living with HIV or AIDS</li> </ul>	<ul> <li>One in 424 Hispanic adult female</li> </ul>				
<ul> <li>One in 272 other race adult female in Miami-Dade is living with HIV or AID</li> </ul>	• One in 582 Other adult female				
One in 164 adult female in Miami-Dade is living with HIV or AIDS	One in 277 adult female in Florida				

TOTAL ADULTS OF ALL SEXES LIVING WITH HIV OR AIDS				
MIAMI-DADE	FLORIDA			
One in 109 White adult in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 299 White adult</li> </ul>			
One in 31 Black adult in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 48 Black adult</li> </ul>			
<ul> <li>One in 131 Hispanic adult in Miami-Dade is living with HIV or AIDS</li> </ul>	<ul> <li>One in 160 Hispanic adult</li> </ul>			
One in 140 other race adult in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 307 Other adult race</li> </ul>			
One in 85 adult resident in Miami-Dade is living with HIV or AIDS	One in 152 adult Floridian			

Note: Excluding Department of Correction [DOC] cases at county level. Florida totals include DOC cases.

These statements are updated by the Florida Bureau of Communicable Disease, HIV/AIDS Section, every June of following year.

You cannot compare this year's data with previous year's since they were run separately

<sup>\*</sup> Living data now reflects those living on our area regardless of where diagnosed.

### FLORIDA DEPARTMENT OF HEALTH IN MIAMI-DADE COUNTY ONE-IN STATEMENTS

\* ONE-IN Statements for Total Persons (all ages) Living with HIV or AIDS [PLWHA] through 2015 in Miami-Dade & Florida

TOTAL MALE LIVING WITH HIV OR AIDS				
MIAMI-DADE	FLORIDA			
One in 76 White male in Miami-Dade is living with HIV or AIDS	One in 193 White male			
One in 33 Black male in Miami-Dade is living with HIV or AIDS	One in 49 Black male			
One in 86 Hispanic male in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 120 Hispanic male</li> </ul>			
One in 112 other race male in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 261 Other male</li> </ul>			
One in 67 male in Miami-Dade is living with HIV or AIDS	One in 121 male in Florida			

TOTAL FEMALE LIVING WITH HIV OR AIDS				
MIAMI-DADE	FLORIDA			
One in 564 White female in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 1,173 White female</li> </ul>			
<ul> <li>One in 46 Black female in Miami-Dade is living with HIV or AIDS</li> </ul>	<ul> <li>One in 75 Black female</li> </ul>			
<ul> <li>One in 547 Hispanic female in Miami-Dade is living with HIV or AIDS</li> </ul>	<ul> <li>One in 517 Hispanic female</li> </ul>			
One in 325 other race female in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 735 Other female</li> </ul>			
One in 191 female in Miami-Dade is living with HIV or AIDS	One in 322 female in Florida			

TOTAL ALL SEXES LIVING WITH HIV OR AIDS				
MIAMI-DADE	FLORIDA			
One in 131 White in Miami-Dade is living with HIV or AIDS	One in 336 White			
One in 38 Black in Miami-Dade is living with HIV or AIDS	One in 60 Black			
<ul> <li>One in 152 Hispanic in Miami-Dade is living with HIV or AIDS</li> </ul>	<ul> <li>One in 196 Hispanic</li> </ul>			
One in 169 other race in Miami-Dade is living with HIV or AIDS	<ul> <li>One in 395 Other race</li> </ul>			
One in 101 Miami-Dade resident is living with HIV or AIDS	One in 178 Floridian			

Note: Excluding Department of Correction [DOC] cases at county level. Florida totals include DOC cases.

These statements are updated by the Florida Bureau of Communicable Disease, HIV/AIDS Section, every June of following year.

You cannot compare this year's data with previous year's since they were run separately

<sup>\*</sup> Living data now reflects those living on our area regardless of where diagnosed.

### FLORIDA DEPARTMENT OF HEALTH IN MIAMI-DADE COUNTY USEFUL WEBSITE LINKS

Below are several website that may be useful for HIV/AIDS related information.

USEFUL WEBS	SITE LINKS
ORGANIZATIONS / SITES	ELECTRONIC ADDRESS
Data from the HIV Counseling and Testing (Florida & all Counties)	http://www.floridahealth.gov/diseases-and-conditions/aids/prevention/2013-testing-data.html
Center for Disease Control and Prevention [CDC]	http://www.cdc.gov
Center for Disease Control and Prevention [CDC] HIV/AIDS Statistics and Surveillance	http://www.cdc.gov/hiv/topics/surveillance/
Center for Disease Control and Prevention [CDC]  Morbidity and Mortality Weekly Report [MMWR]	http://www.cdc.gov/mmwr/
Florida Community Health Assessment Resource Tool Set [Florida CHARTS]	http://www.floridacharts.com/charts/default.aspx
Florida Department of Health in Miami-Dade County	http://miamidade.floridahealth.gov
Florida Department of Health, Bureau of Communicable Disease, HIV/AIDS and Hepatitis Section.	http://www.floridahealth.gov/diseases-and-conditions/aids/index.html
Organización Panamericana de la Salud [PAHO] (Pan American Health Organization)	http://www.paho.org
The Test Miami Initiative	http://www.testmiami.org/index.aspx
United Nations Program on HIV/AIDS [UNAIDS]	http://www.unaids.org/
US Census Bureau.	http://www.census.gov
US Census Bureau. HIV/AIDS Surveillance	http://www.census.gov/ipc/www/hivaidsn.html
World Health Organization [WHO]	http://www.who.int

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